



Compact Mini Pocket enclosures are available with either push buttons, a clear display window or a solid cover. Several types in this family feature a battery compartment.

### Materials

Base, cover and push buttons

- ABS [Acrylonitrile Butadiene Styrene] (ABS)

Displays

- Polycarbonate (PC)

Panel

- Plexiglass (PL)

### Printed Circuit Board (PCB) Guides and Mounting Studs

All Mini Pocket enclosures except the MP3 have integral mounting studs.

Please see each ordering page for the location, quantity and size of all Printed Circuit Board guides and mounting studs, as well as the maximum thickness of a PCB that can be placed into each enclosure.

### Packaging

Standard packs are listed on each ordering page.

In a standard pack of one, each enclosure is shrink wrapped individually.

In a standard pack of five, enclosures are shrink wrapped in one package.

# MINI POCKET

## Mini Pocket - MP1

It is attractively styled with rounded corners, convenient to carry and snaps together for easy assembly. Each halfshell has integral Printed Circuit Board (PCB) mounting studs.

### Each Kit Includes

Halfshells	Panel	Screws
2	—	—

### Assembly

1. Align the cover to the base using the registration pins as a guide.
2. Snap the halfshells together to secure the assembly.

### Materials

Halfshells: ABS

### Standard Colors

Light gray, black; matte finish

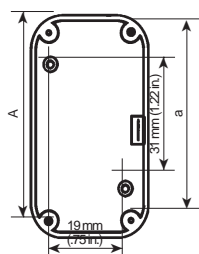


### Ordering Information

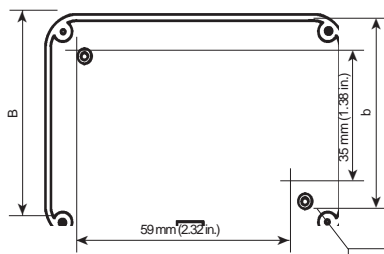
### External Dimensions mm (in.) and Special Notes

Type	Cat. No.		Std. Pk.	A	B	C
	Lt. Gray	Black				
MP1-10006	94.290	94.293	5	56.0 (2.20)	31.0 (1.22)	24.5 (0.96)
MP1-10007	94.291	94.294	5	80.0 (3.15)	56.0 (2.20)	24.5 (0.96)
MP1-10008	94.292	94.295	5	131.0 (5.16)	66.0 (2.60)	30.5 (1.20)

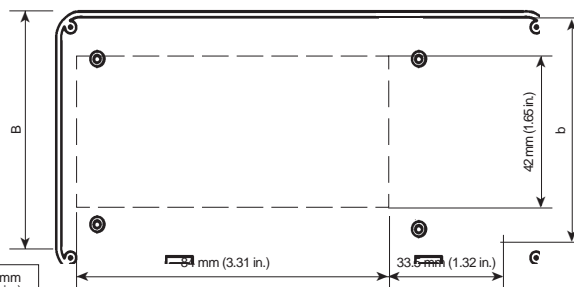
Color Selection: Light Gray [L|G] or Black [B|K]



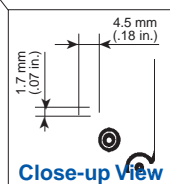
Halfshell Top View  
MP1-10006



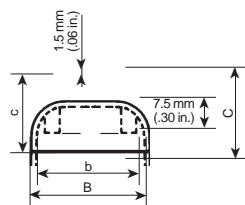
Halfshell Top View  
MP1-10007



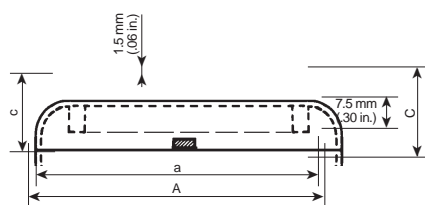
Halfshell Top View  
MP1-10008



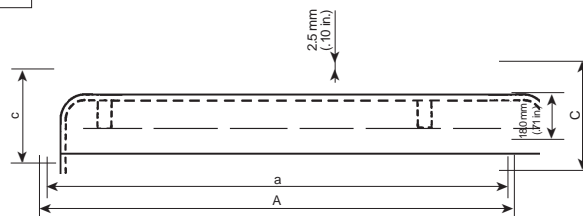
Close-up View



Halfshell Side View  
MP1-10006



Halfshell Side View  
MP1-10007



Halfshell Side View  
MP1-10008

Type	Internal Dimensions mm (in.)		
	a	b	c
MP1-10006	53.0 (2.09)	28.0 (1.10)	21.5 (0.85)
MP1-10007	77.0 (3.03)	53.0 (2.09)	21.5 (0.85)
MP1-10008	126.0 (4.96)	61.0 (2.40)	25.5 (1.04)

Type	Number of PCB Guides		Studs Each Halfshell
	A	B	
MP1-10006	—	—	2
MP1-10007	—	—	2
MP1-10008	—	—	4

Guides column refers to external sides A and B.

Please see page 84 for information on screws.

Please see page 82 for information on accessories.

Please see page 5 for information on packaging.

## Mini Pocket - MP2

It is attractively styled with rounded corners. The cover halfshell has integral Printed Circuit Board (PCB) mounting studs. The MP2-10012 and MP2-10013 both have a 9V battery compartment with a snap-fit sliding door.

### Each Kit Includes

Base	Cover	Panels	Screws
1	1	—	1-SC1

### Assembly

- Place the cover on the base rim, using the flange as a guide for positioning.
- For the MP2-10011, MP2-10012 and MP2-10013, insert and tighten the 1 flathead, self-tapping Phillips screw to secure the cover; for the MP2-10010, snap the two halfshells together to secure the assembly.

### Materials

Base and cover: ABS  
Screw: Steel, Black Finish (SB)

### Standard Colors

Black; matte finish



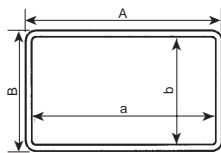
### Ordering Information

### External Dimensions mm (in.) and Special Notes

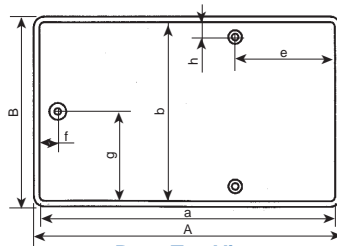
Type	Cat. No.	Std. Pk.	A	B	C	Notes
MP2-10010BK	94.296	5	58.0 (2.28)	35.0 (1.38)	16.0 (.63)	Snap Together Halfshell
MP2-10011BK	94.297	5	90.0 (3.54)	56.0 (2.20)	23.0 (.91)	Screw-on Cover
MP2-10012BCBK	94.298	5	100.0 (3.94)	60.0 (2.36)	30.0 (1.18)	Screw-on Cover
MP2-10013BCBK	94.299	5	109.0 (4.29)	70.0 (2.76)	40.0 (1.57)	Screw-on Cover

### Base Top View

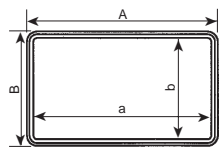
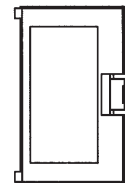
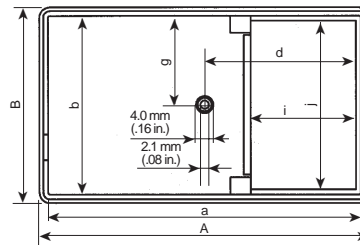
### MP2-10012 and MP2-10013



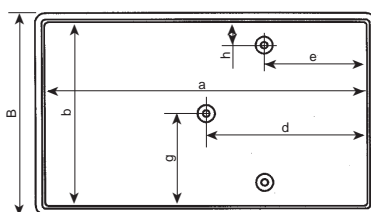
Base Top View  
MP2-10010



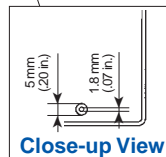
Base Top View  
MP2-10011



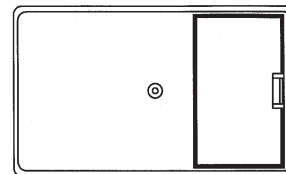
Cover View  
MP2-10010



Cover Inside View  
MP2-10011/10012/10013



Close-up View

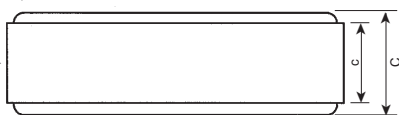


Battery Compartment,  
Lid Installed

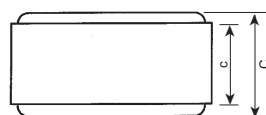
### Number of PCB Guides and Mounting Studs

Type	Guides		Studs	
	A	B	Base	Cover
MP2-10010	—	—	—	—
MP2-10011	—	—	—	2
MP2-10012BC	—	—	—	2
MP2-10013BC	—	—	—	2

Guides column refers to external sides A and B.



Side View



Front View

### Internal Dimensions mm (in.)

Type	a	b	c	d	e	f	g	h	i	j
MP2-10010	54.0 (2.13)	31.0 (1.22)	12.0 (0.47)	—	—	—	—	—	—	—
MP2-10011	86.0 (3.39)	52.0 (2.05)	19.0 (0.75)	—	28.8 (1.13)	5.4 (0.21)	26.0 (1.02)	6.2 (0.24)	—	—
MP2-10012BC	95.0 (3.74)	55.0 (2.17)	25.0 (0.98)	47.8 (1.88)	31.0 (1.22)	—	27.5 (1.08)	7.5 (0.30)	30.3 (1.19)	51.6 (2.03)
MP2-10013BC	104.0 (4.09)	64.0 (2.52)	35.0 (1.38)	66.8 (2.63)	29.0 (1.14)	—	32.0 (1.26)	7.3 (0.29)	30.3 (1.19)	51.6 (2.03)

Please see page 84 for information on screws.

Please see page 82 for information on accessories.

Please see page 5 for information on packaging.

## Mini Pocket - MP3

Offered in one or two push-button configurations, this attractive unit features an integral loop for a key chain and two 12V battery contacts.

### Each Kit Includes

Base	Cover	Screws	Other
1	1	1-SC1	2-12V Contacts

### Assembly

1. Place the push buttons into the channel in the cover so they are exposed through the cutout.
2. Fit the cover over the base flange.
3. Insert and tighten the 1 flathead self-tapping Phillips screw to secure the cover.

### Materials

Base, cover and push buttons: ABS  
Screws: Steel, Black Finish (SB)

### Standard Colors

Base and cover: Dark gray, black; matte finish  
Push buttons: Red or blue

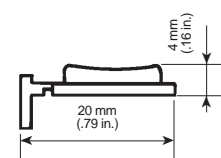
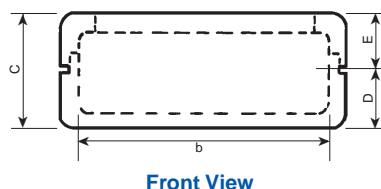
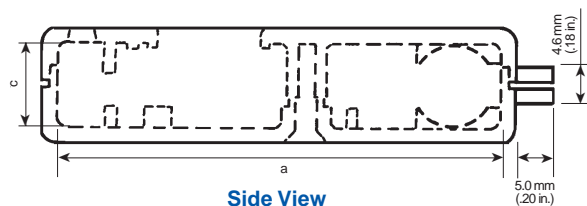
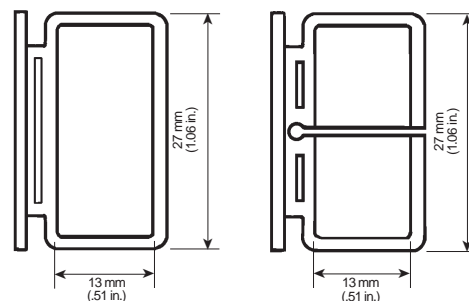
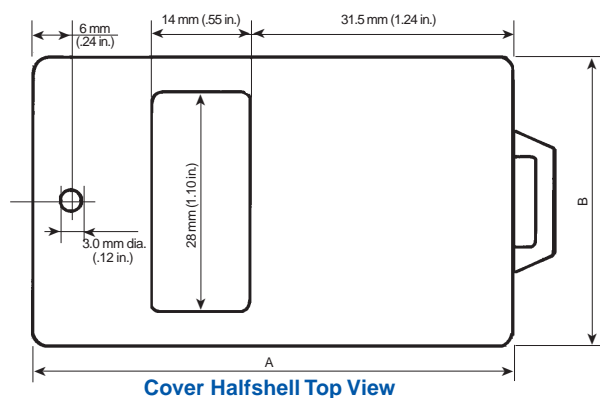


### Ordering Information

### External Dimensions mm (in.) and Special Notes

Type	Cat. No.		Std. Pk.	Push Buttons		A	B	C	D	E
	Dk. Gray	Black		Qty.	Color					
MP3-10120/0	94.304	94.305	5	one	red	61.0 (2.40)	37.0 (1.46)	15.0 (.59)	7.5 (.30)	7.5 (.30)
MP3-10120/1	94.306	94.307	5	two	red	61.0 (2.40)	37.0 (1.46)	15.0 (.59)	7.5 (.30)	7.5 (.30)
MP3-10120/2	94.308	94.309	1	one	blue	61.0 (2.40)	37.0 (1.46)	15.0 (.59)	7.5 (.30)	7.5 (.30)
MP3-10120/3	94.310	94.311	1	two	blue	61.0 (2.40)	37.0 (1.46)	15.0 (.59)	7.5 (.30)	7.5 (.30)

Enclosure Color Selection: Dark Gray [D|G] or Black [B|K]



### Internal Dimensions mm (in.)

Type	a	b	c
MP3-10120/0	59.0 (2.32)	34.5 (1.36)	11.0 (0.43)
MP3-10120/1	59.0 (2.32)	34.5 (1.36)	11.0 (0.43)
MP3-10120/2	59.0 (2.32)	34.5 (1.36)	11.0 (0.43)
MP3-10120/3	59.0 (2.32)	34.5 (1.36)	11.0 (0.43)

Please see page 84 for information on screws.

Please see page 82 for information on accessories.

Please see page 5 for information on packaging.

# Mini Pocket - MP4

Ideal for a remote control, it has a red, transparent panel, a 9V battery compartment with a snap-fit sliding door and cutouts for a stainless steel clip. Each halfshell has integral Printed Circuit Board (PCB) mounting studs.

### Each Kit Includes

Halfshells	Panel	Screws
2	1	1-SC9

### Recommended Accessories

Stainless steel clip

### Assembly

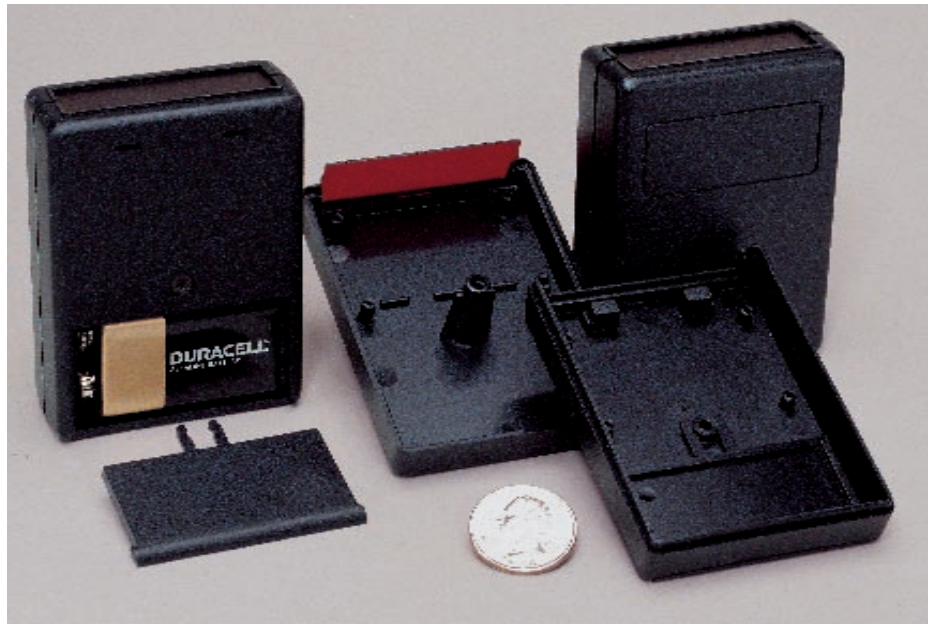
1. Slide the panel into the mounting channel in the base.
2. Fit the cover on the flanged base.
3. Insert and tighten the 1 flathead, self-tapping Phillips screw to secure the halfshells.

### Materials

Halfshells: ABS  
 Panel: Plexiglass (PL)  
 Screws: Steel, Nickel Plated (SP)

### Standard Colors

Light gray, black; matte finish

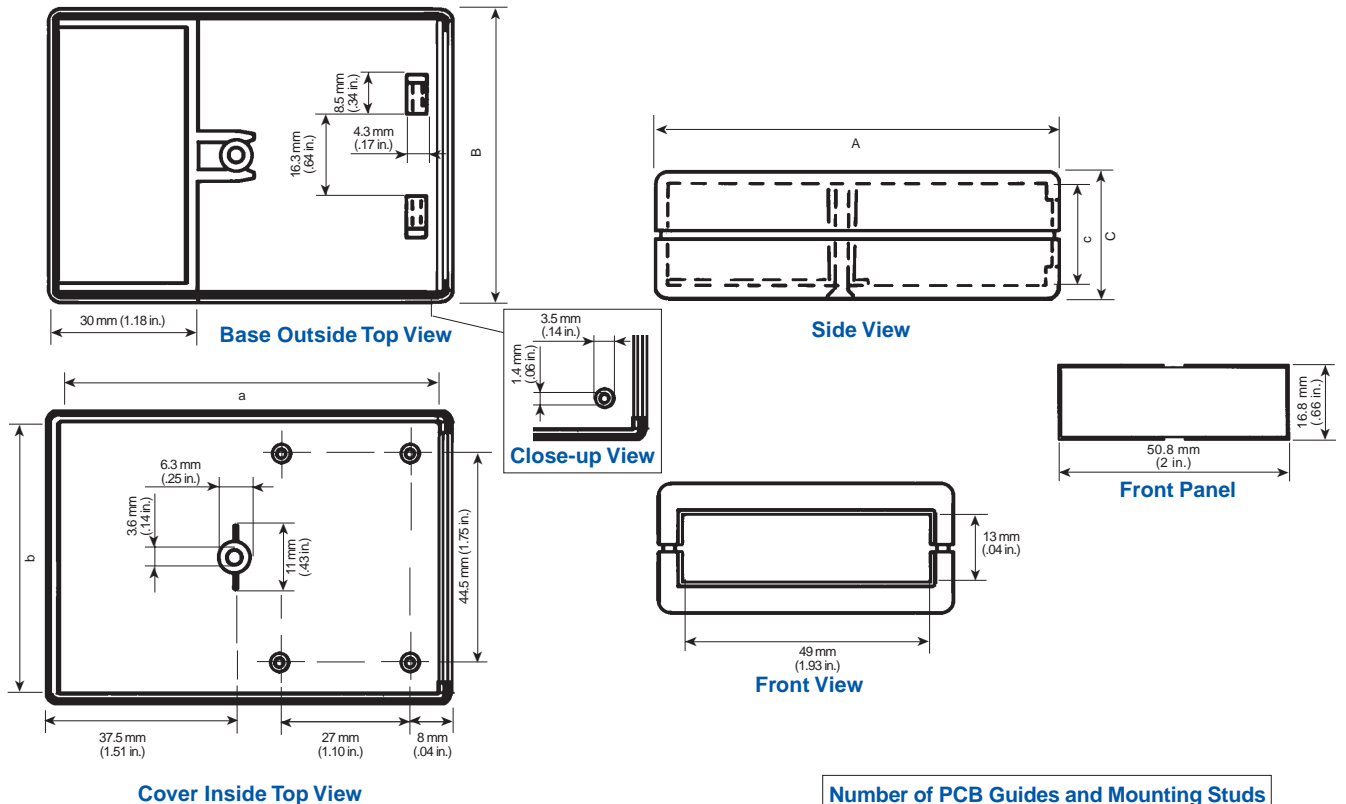


### Ordering Information

### External Dimensions mm (in.) and Special Notes

Type	Cat. No. Lt. Gray	Cat. No. Black	Std. Pk.	A	B	C
MP4-10005BC	90.300	90.301	1	82.0 (3.23)	60.0 (2.36)	26.0 (1.02)

Color Selection: Light Gray [LG] or Black [BK]



Internal Dimensions mm (in.)			
Type	a	b	c
MP4-10005BC	76.0 (2.99)	56.0 (2.20)	22.0 (0.87)

Number of PCB Guides and Mounting Studs			
Type	Guides		Studs Each Halfshell
	A	B	
MP4-10005BC	—	—	4

Guides column refers to external sides A and B.

## Mini Pocket - MP5

It has rounded corners, a push-button set, a red, transparent panel and a 9V battery compartment with a snap-fit sliding door. Each halfshell has integral Printed Circuit Board (PCB) mounting studs.

### Each Kit Includes

Halfshells	Panel	Screws	Other
2	1	1-SC9	4-PCB screws

### Assembly

1. Place the panel and push button(s) in the mounting channel in the cover.
2. Slide the base over the panel and onto the cover using the flange as a guide.
3. Insert and tighten the 1 flathead, self-tapping screw to secure the cover.

### Materials

Cover, base and push buttons: ABS  
 Panel: Transparent Plexiglass (PL)  
 Display: Polycarbonate (PC)  
 Screws: Steel, Nickel Plated (SP)

### Standard Colors

Base and cover: Light gray, black; matte finish  
 Push buttons: Blue

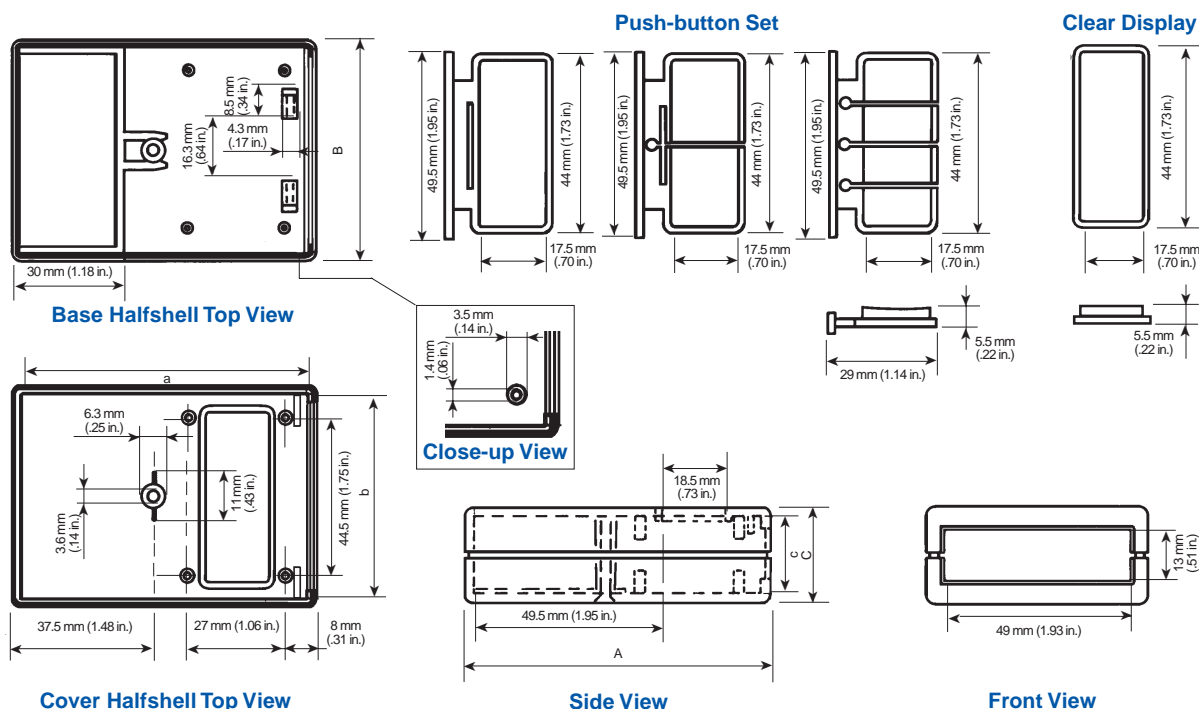


### Ordering Information

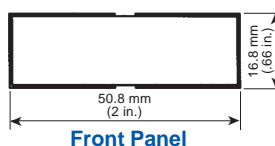
### External Dimensions mm (in.) and Special Notes

Type	Cat. No.		Std. Pk.	A	B	C	Notes
	Lt. Gray	Black					
MP5-10124/4	94.314	94.315	1	82.0 (3.23)	60.0 (2.36)	26.0 (1.02)	Clear Display
MP5-10124/5	94.316	94.317	1	82.0 (3.23)	60.0 (2.36)	26.0 (1.02)	Push-button Set

Color Selection: Light Gray  L  G or Black  B  K



Internal Dimensions mm (in.)			
Type	a	b	c
MP-10124/4	76.0 (2.99)	56.0 (2.20)	22.0 (.87)
MP-10124/5	76.0 (2.99)	56.0 (2.20)	22.0 (.87)



Type	Guides		Studs
	A	B	
MP-10124/4	—	—	4
MP-10124/5	—	—	4

Guides column refers to external sides A and B.

## Mini Pocket - MP6

It has a push-button set (MP6-RC124) or a clear readout display (MP6-10009), a 1.5V AA battery compartment with a snap-fit sliding door and cutouts for a stainless steel clip. Each halfshell has integral Printed Circuit Board (PCB) mounting studs.

### Each Kit Includes

Halfshells	Panel	Screws
2	1	1-SC9

### Recommended Accessories

Stainless steel clip

### Assembly

1. Place either the clear display or the push buttons into the cover's cutout.
2. Place the base on the cover's rim.
3. Insert and tighten the flathead, self-tapping screw to secure the halfshells.

### Materials

Base, cover and push buttons: ABS  
 Display: Polycarbonate (PC)  
 Screws: Steel, Nickel Plated (SP)

### Standard Colors

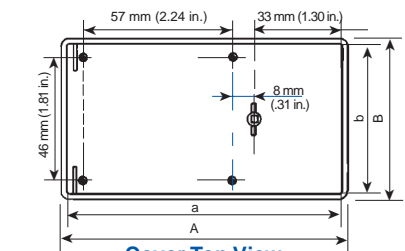
Base and cover: Black; matte finish  
 Push buttons: Yellow

### Ordering Information

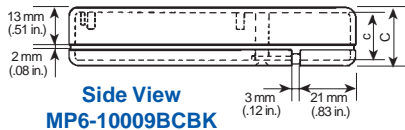


### External Dimensions mm (in.) and Special Notes

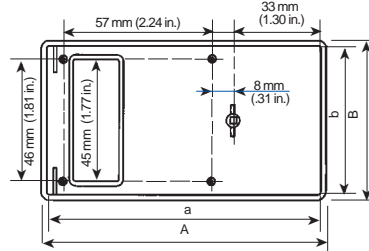
Type	Cat. No.	Std. Pk.	A	B	C	Notes
MP6-10009BCBK	<b>94.302</b>	1	107.0 (4.21)	60.0 (2.36)	22.0 (.87)	Battery Compartment
MP6-10009A/BCBK	<b>94.303</b>	1	107.0 (4.21)	60.0 (2.36)	22.0 (.87)	Battery Compartment and Clear Display
MP6-RC124BCBK	<b>94.318</b>	1	107.0 (4.21)	60.0 (2.36)	22.0 (.87)	Battery Compartment and Push-button Set



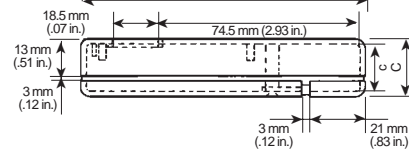
**Cover Top View  
MP6-10009BCBK**



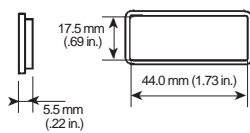
**Side View  
MP6-10009BCBK**



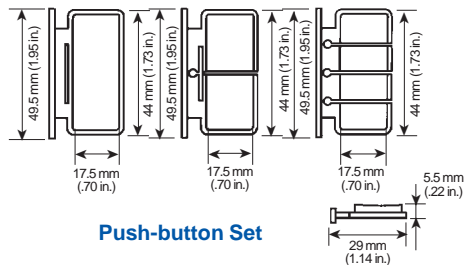
**Cover Top View  
MP6-10009A/BCBK  
MP6-RC124BCBK**



**Side View  
MP6-10009A/BCBK  
MP6-RC124BK**



**Clear Display**



**Push-button Set**

### Internal Dimensions mm (in.)

Type	a	b	c
MP6-10009BCB	102.0 (4.02)	55.0 (2.17)	17.0 (.67)
MP6-10009A/BC	102.0 (4.02)	55.0 (2.17)	17.0 (.67)
MP6-RC124	102.0 (4.02)	55.0 (2.17)	17.0 (.67)

### Number of PCB Guides and Mounting Studs

Type	Guides		Studs	
	A	B	Base	Cover
MP6-10009BCB	—	—	4	—
MP6-10009A/BC	—	—	4	—
MP6-RC124	—	—	4	—

Guides column refers to external sides A and B.

Please see page 84 for information on screws.

Please see page 82 for information on accessories.

Please see page 5 for information on packaging.